ATTORNEY DOCKET NO.

10002206

SEP 1 6 2002

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

SEP 2 5 2002

ntor(s): Robert H. Kincaid

TECH CENTER 1600/2900

Serial No.: 09/697,875

Examiner: B. J. Foreman

Filing Date: Oct. 26, 2000

Group Art Unit: 1634

Title:

APPARATUS AND METHOD OF DETECTING FEATURES ON A MICROARRAY

COMMISSIONER FOR PATENTS Washington, D.C. 20231

TRANSMITTAL LETTER FOR RESPONSE/AMENDMENT

Sir:

ITall	Situitied Herewith 15	\prime are the following in the abov				
(X)	Response/Amendr	nent	(X)	Petition to extend time to respon		
(X)	New fee as calcula	ated below	()	Supplemental Declaration		
()	No additional fee	(Address envelope to "Box	Non-Fee Amen	dments")		
()	Other:			(fee \$)		

			T	ENIII	SMALL	HER THAN A	DED BY O	SAME	VIS A	CLAI			
(7) ADDITIONAL FEES		(6) RATE		NT	(5) PRESE EXT	4) NUMBER LY PAID FOR	HIGHEST	(3) MBER XTRA) MAINING ENDMENT	-	(1) FOR	
\$ 0 \$ 0		\$18	Х	0	=	84		NUS	МІ	20		TOTAL CLAIMS	
		\$84	Х	0	=	8		NUS	МІ	1		INDEP. CLAIMS	
C	\$] FIRST PRESENTATION OF A MULTIPLE DEPENDENT CLAIM + \$280 \$									[] FIRS		
110	\$	1	TH 4TH MON \$1440.0		ONTH 3RD MONTH 500 \$920.00		2ND \$40	х	T MONTH		EXTENSION FEE		
	\$	FEES	OTHER FEES										
110	\$	MENT	TOTAL ADDITIONAL FEE FOR THIS AMENDMENT										

_ to Deposit Account 50-1078. At any time during the pendency of this 110 application, please charge any fees required or credit any overpayment to Deposit Account 50-1078 pursuant to 37 CFR 1.25. Additionally please charge any fees to Deposit Account 50-1078 under 37 CFR 1.16, 1.17, 1.19, 1.20 and 1.21. A duplicate copy of this sheet is enclosed.

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to: Commissioner for Patents, Washington, D.C. 20231.

Date of Deposit: Sept. 9, 2002

Typed Name: Elizabeth E. Leitereg

Respectfully submitted,

Robert H. Kincaid

Elizabeth E. Leitereg

Attorney/Agent for Applicant(s)

Reg. No. 34,101

Date: Sept. 9, 2002

Telephone No.: (775) 849-3085

Attach as First Page to Transmitted Papers

TECH CENTER 1600/290

PATENT APPLICATION ATTORNEY DOCKET NO. 10002206-1

OFFICIAL

AGILENT TECHNOLOGIES, INC. Legal Department, M/S DL429 Intellectual Property Administration

P. O. Box 7599 Loveland, CO 80537-0599

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:

Date: September 9, 2002

Robert H. Kincaid

Group Art Unit: 1634

Serial No.: 09/697,875

Filed: October 26, 2000

APPARATUS AND METHODS OF

Examiner: B. J. Foreman

DETECTING FEATURES ON A

MICROARRAY

AMENDMENT DIRECTING ENTRY OF SEQUENCE LISTING

BOX SEQUENCE Commissioner for Patents Washington, D.C. 20231

Dear Sir:

For:

Applicant received an Office Action dated May 14, 2002 (paper no. 5) for the above referenced patent application. A Notice to Comply With Requirements For Patent Applications Containing Nucleotide Sequence and/or Amino Acid Sequence Disclosures was included with the above-mentioned Office Action.

In response thereto, Applicant encloses herewith the following submission:

- (1) A paper copy of a 'Sequence Listing' in accordance with 37 CFR 1.821 (c);
- (2) A computer readable form of the Sequence Listing (on an IBM formatted 1.44 MB diskette) in accordance with 37 CFR 1.821(e); and
- (3) A Statement regarding the contents of above items (1) and (2) in accordance with 37 CFR 1.821(f).

The above-described enclosed submission (items (1)-(3)) includes no new matter (per 37 CFR 1.821(g)). The enclosed sequence listing includes the two sequences from the specification, page 24, Table 1, of the above-referenced patent application, as filed. Applicant respectfully requests consideration and entry of the enclosed submission.

If you have any questions regarding the above, please contact the undersigned at the telephone number provided below.

> Respectfully submitted, ROBERT H. KINCAID

Elizabeth E. Leitereg

Attorney for Applicant Registration No. 34,101

Telephone No.: (775) 849-3085

CERTIFICATE OF MAILING

I hereby certify that this correspondence is being deposited with the United States Postal Service as first class mail in an envelope addressed to the Commissioner for Patents, Washington, D. C. 20231, on September 9, 2002.